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### NOTICE OF ALLOWANCE AND FEE(S) DUE

24222 7500 12/14/2009

Vern Maine & Associates 100 MAIN STREET P O BOX 3445 NASHUA, NH 03061-3445

EXAMINER DANEGA, RENEE A

PAPER NUMBER

ARTHNIT 3736 DATE MAILED: 12/14/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/537.643 06/06/2005 Mart Min KOP001-US

TITLE OF INVENTION: METHOD AND DEVICE FOR MEASUREMENT OF ELECTRICAL BIOIMPEDANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed of ations.	herwise in Block 1, by (	a) specifying a new co	rrespondence addres	s; and/c	or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: the Block I for any change of address)  2422 7590 12/14/2009  Vern Maine & Associates 100 MAIN STREET P O BOX 3445				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmital. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have in own excertificate of uniting or transmission.  Certificate of Mailing or Transmital is being deposited with the United Startely certify that this Fee(s) Transmital is being deposited with the United Startely Certify that the See(s) Transmital is being deposited with the United Startely Certificate of Mailing or Transmitation and a consideration of the Mail Stop ISSUE Fife. address above, or being facsimile transmitted to the USPIO 6713-72-2885, or the data indicated both the SIPIO 6713-72-2885, or the data indicated both the Mail Stop ISSUE Fife.			
							(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	ORNEY DOCKET NO.	CONFIRMATION NO.
10/537,643 TITLE OF INVENTION	06/06/2005 N: METHOD AND DEV	ICE FOR MEASUREME	Mart Min ENT OF ELECTRICAL	BIOIMPEDANCE		KOP001-US	5133
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nonprovisional	YES	\$755	\$300	\$0		\$1055	03/15/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	7			
DANEGA	, RENEE A	3736	600-547000	_	ı		
"Fee Address" inc PTO/SB/47; Rev 03-1 Number is required.  3. ASSIGNEE NAME A	condence address (or Cha B/122) attached. dication (or "Fee Address 02 or more recent) attack and RESIDENCE DAT. dless an assignee is ident th in 37 CFR 3.II. Com	inge of Correspondence "Indication form ned. Use of a Customer A TO BE PRINTED ON	or agents OR, alteri (2) the name of a s- registered attorney 2 registered patent listed, no name will THE PATENT (print or	ngle firm (having as or agent) and the na attorneys or agents. be be printed. type) e patent. If an assig an assignment.	a memi mes of u if no nar gnee is i	ber a 2	document has been filed for
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	☐ Individual ☐	Corpora	tion or other private gr	oup entity Government
Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			h. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)   \begin{align*} \text{\text{\chi}} \text{\chi} \				
a. Applicant claim	ntus (from status indicate ns SMALL ENTITY state and Publication Fee (if pro	us. See 37 CFR 1.27.				TITY status. See 37 C	
interest as shown by the	records of the United Sta	ites Patent and Trademarl	k Office.	in the uppream, a re	Sistered	attorney of agent, or c	he assignee or other party ir
Authorized Signature				Date			
Typed or printed name				Registration No.			
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	nation is required by 37 of tiality is governed by 35 d application form to the tions for reducing this bu Virginia 22313-1450. DO 313-1450.	CFR 1.311. The informati i U.S.C. 122 and 37 CFR b USPTO. Time will var- rden, should be sent to the O NOT SEND FEES OR	on is required to obtain 1.14. This collection is y depending upon the in the Chief Information Ol COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any ficer, U.S. Patent an TO THIS ADDRE	the pub 2 minute commen d Trade SS. SEN	olic which is to file (an is to complete, including its on the amount of ti mark Office, U.S. Dep ID TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete sartment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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24222	7590	12/14/2009		EXAM	IINER
Vern Maine & Associates			DANEGA, RENEE A		
100 MAIN STREET				ART UNIT	PAPER NUMBER
P O BOX 3445 NASHUA, NH 03061-3445				3736 DATE MAILED: 12/14/200	19

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 237 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 237 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)			
10/537,643	MIN ET AL.			
Examiner	Art Unit			
Penee Danega	3736			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative

of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 11/5/09. 2. The allowed claim(s) is/are 20-25. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some\* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. \_\_ 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 6 Interview Summery (PTO-413). Notice of Draftperson's Patent Drawing Review (PTO-946). Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). T Examiner's Amendment/Comment Pacer No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. T Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other /Max Hindenburg/

Supervisory Patent Examiner, Art Unit 3736